



De Luxe Candy Co.

ALMA, MICHIGAN

UNION PHONE 66

BELL PHONE 240

E. J. HUBBARD

Plumbing

Steam and Hot Water Heating

219 W. Superior St.

ALMA, MICHIGAN

The Universal University



The largest educational institution in the eyes of the world.

WATCH THIS SPACE WEEKLY

Graduates for the week ending April 7, 1917, 74
 Number of lessons corrected 18186
 Number of inspiration and personal letters of instruction written to students 19025
 For October, November and December, 1916, 641 students reported advancements

Number of employees in all 4,100
 Number of instructors employed 334
 Number of courses 280
 New courses being added

Local offices all over the U. S. A., Alaska, Mexico and Canada, and twenty foreign countries. Students are aided from these local offices and Students' Aid Department at Scranton, Pa., to do these agreements have been made with 300 industrial companies and 300 railroad companies. More under way, besides thousands of industries give their co-operation. You lose the price of many courses by not preparing yourself for a good paying position. Let us prepare you, as we have others. The above 74 are prepared. When will you be? For list of courses and further particulars see most any magazine, or write

International Correspondence Schools

W. J. KICKBUSH, Local Manager
 LOCAL OFFICE: 608 Washington Ave., Bay City, Mich.
 HOME OFFICE: Scranton, Pa.

We are in the market for 25 cars of straight Timothy and also Clover Hay. Can pay some fancy prices. Call us on the phone and we will have our man inspect it the next day.

Alma Roller Mills

LOCAL NEWS ITEMS

"Pearl of the Army"—Idlehour soon.

Gratiot avenue lot for sale. Inquire of G. V. Wright. 87-11-c

"God's Country and the Woman"—Idlehour Sunday.

Henry McNamara is in Ashley and North Star on business today.

Marcus Pollasky was in St. Johns and Lansing on business on Wednesday.

Attorney William A. Bahlke was in Owosso on legal business Wednesday.

George Sandel has moved to this city and is occupying the Fred Rowland residence.

If you want quality results, buy the White sewing machine at Wright's furniture store. 87-11-c

Mr. and Mrs. Roy Miner, 308 State street, are the proud parents of a ten pound girl, born April 14th.

John Chick and Dr. Maynard Pringle are driving new "Tin Lizzies" around the streets of Alma.

Mrs. D. A. McIntyre of Saginaw was a guest at the home of Mr. and Mrs. C. A. Miller for a few days this week.

President Crooks of Alma college will give an address in the Presbyterian church at Brooklyn this coming Sunday.

Mrs. John Hoffman and daughter, Miss Gertrude, are guests at the home of Mr. and Mrs. William Wyss for a few weeks.

S. E. Gardner, M. D., eye and ear specialist, will be at the Brainerd hospital Monday, April 23, from 8 a. m. to 4 p. m. 87-11-c

Theodore Kress left yesterday for Grand Rapids for the final examination before entering the signal corps of the United States army.

Alberta, the young daughter of Mr. and Mrs. Dan Smith, had the misfortune to break her right arm Sunday, when she fell down stairs.

President H. M. Crooks of Alma college was a Grand Haven visitor on Sunday and gave an address in the Presbyterian church in that city.

The North State and Holiday Park subdivisions are going on the market this week, as will be noticed by the advertisements carried in this issue.

R. F. Hughes, former county clerk, passed away at his home in Ithaca, on Sunday. The funeral was held from the home in that place on Tuesday.

Ypsi Normals and Alma college will meet in the first ball game of the season Friday afternoon at 7:45, on Davis field. A good game is assured.

Music lovers will be glad to know that the Ivers and Pond piano and also the Robert M. Cable pianos can be bought from G. V. Wright's furniture store. 87-11-c

The Ladies' Guild of the St. John's church will hold its spring bazaar, baked goods sale and supper at the Gas company's office Friday afternoon and evening. 87-11-c

Harry Miller was arrested the fore part of the week and taken before Justice J. A. Mann, where he was charged with being drunk and disorderly. He paid a small fine and costs.

Word was received from Detroit last night to the effect that Roy Perry has successfully passed the examination for the navy and that he would leave for the naval training school at Chicago this morning.

We will look for you at the spring sale of baked goods, aprons, rugs and fancy work, given by the M. E. church Aid society at the Gratiot County Gas company's office, Friday and Saturday, April 27th and 28th.

At the council meeting on Tuesday night of this week the council granted permission to Libby, McNeil & Libby to extend another side track across East Superior street, the grade of the siding to be established by the city engineer.

Mrs. W. H. Parr returned the first of the week from Wyandotte, where she has been visiting her daughter, Miss Beulah Parr, a teacher in the public schools of that city. Miss Parr signed a contract for another year there at an advance of \$100.

The Lutheran circle of the M. E. Aid will meet next Tuesday afternoon, April 24th, with Mrs. Will Redman, in her rooms over the Redman wholesale house, on Gratiot avenue. Remember place and time for there is business of importance and interest.

A petition was submitted to the council Tuesday evening for paving on Woodworth avenue. The petition was referred to the committee. It is expected that this year will see paving on this street, as a favorable report from the committee is expected.

C. W. Reemtsen returned Wednesday from a trip to Lansing, Battle Creek and Detroit. He reports the successful organization of the Bollstrom Engineering company of Detroit, of which Mr. Bollstrom of Battle Creek, is president. Mr. Bollstrom is the inventor of the first commercial successful Four Wheel Drive truck which was recently the basis of a re-organization of the company manufacturing the same for a million dollars. The inventions controlled by the new company are new and never before patented. Mr. Reemtsen controls the stock sale and says the sale is authorized in the usual way by the Michigan securities commission.

TEACHERS' EXAMINATION

Ithaca, Mich., April 17, 1917.

The next regular teachers' examination will be held at the Court House in the village of Ithaca, beginning at 8:00 a. m. standard time, April 26, 1917.

The questions in reading will be taken from Bulletin No. 4 for which write me. Five of the questions in physiology and three in grammar will be based on the Teachers' Reading Circle books. The Reading Circle books are for sale at Cowdrey's drug store, Ithaca, at \$1.77 if ordered by mail.

HOWARD A. POTTER,
 Commissioner of Schools.
 (87-11-c)

SUPERIOR BAKERY

Work on Buildings Will Be Started Very Soon.

Work now started on the Superior Bakery company's plant on East Superior street, is to be rushed as rapidly as possible, according to Mr. Alldrich, who was in the city on Tuesday of this week.

The work of vaccinating for the basement of the buildings is going forward now, but this is being handicapped by a lack of teams, to haul dirt. It will, however, be completed now within a very short time.

According to the present plans the company will build two structures on East Superior street for its plant. One building is to be 34 by 44 feet, and of brick construction. This building will be two stories in height. The other building will be one story in height and will be of brick construction. This building will measure 24 by 34 feet in length.

If all building materials can be obtained without delay, the work of construction will go forward rapidly and the buildings will probably be completed before the middle of the summer, so that the new company may start in operation here before the first of August.

The bakery is to be complete in every detail, and every stress will be laid upon cleanliness throughout in the manufacture of the company's output of bread. Machinery of the latest design for every phase of the business will be installed, giving this city one of the finest bakeries that can be found anywhere in this section of the state.

VACCINATION

Health Department Tells of an Interesting Experiment.

Report of vaccination experiment at state hospital for nervous diseases, Little Rock, Arkansas.

As there has been some agitation in this state as to the method of vaccination, the following experiment was carried out at the state hospital for nervous diseases, Little Rock, by the courtesy of E. F. Bledson, M. D., superintendent.

Twenty-five persons were selected who showed no evidence of previous successful vaccination, and November, 1916, oral vaccination, consisting of one tablet of vaccineum daily for seven days, was administered, this being the time purported to immunize by this method of vaccination. On the eighth day these twenty-five persons, excepting the one who developed small-pox while taking vaccineum, were vaccinated by scarification or the regular method of vaccination with the following results:

Of the twelve persons vaccinated by Dr. C. A. Arkenbauer, by scarification, there were ten positive and two negative, and of the twelve vaccinated by Dr. Pat Murphy there were ten positive and two negative, and one person developed smallpox before all vaccineum tablets had been administered.

In the foregoing experiment Dr. Scott C. Russell, homeopath, of Little Rock, directed the administration of vaccineum. It may be seen that twenty out of the twenty-four persons purported to have been immunized by the oral, or vaccineum, method had successful vaccination by the scarification method subsequently. Consequently this proves conclusively the inefficiency of the former method of vaccination.

As this brief report by Garrison on internal vaccination shows, there are, strange as it may be, some persons who believe that the taking of vaccineum or vaccine matter into the stomach will protect against smallpox. The result of the experiment reported by Garrison proved the utter failure of this method—of twenty-five persons given vaccineum by mouth, twenty were vaccinated successfully by the ordinary or scarification method. This was a foregone conclusion because medical science and experience know of no other successful and practical way of inducing the changes in the body which result in protection against infection, than by introducing the vaccine material directly into the tissues or the blood. This is true of all forms of protective inoculation—inoculation against typhoid, against cholera, against plague, etc., as well as against smallpox. In no laboratory experience and in no army or navy anywhere in the world is the so-called internal vaccination or introduction of the material into the stomach practiced. The farmer does not protect his hogs against hog cholera by letting them eat a somewhat modified hog cholera virus. The simple reason for this universal practice of introducing the vaccine material directly into the tissues is that when introduced into the stomach in health, the material is broken up and digested and deprived of its specific properties before it is absorbed. Ignorance and prejudice do hard.

HEALTH DEPARTMENT.

"Pearl of the Army"—Idlehour soon.

RUDYZE
 YOUR HOME



G. B. PORTER

REGISTERED

OPTOMETRIST

Fine Watch Work a Specialty
 State Street, Second Door South of
 Wilson's Grocery

SMALL FIRE

The Alma fire department was called to the home of Mr. and Mrs. J. W. Robinson at the corner of Maple and West Center streets, about 9 p. m. Saturday night, a small blaze having started in the roof of the house. It had been discovered by a woman passing by, who notified Mrs. Robinson. The fire department responded very quickly to the alarm, and the fire was extinguished with a very small loss.

Mr. Alphonso F. Wood,
 Elwell, Michigan.

Dear Sir:

I am in receipt of your communication of February 24th in which you request to be advised relative to the constitutionality of the statute regarding the destruction of noxious weeds.

Replying would state that this law has not been passed upon by the supreme court of this state relative to its constitutionality. Will say, however, that some of the circuit judges throughout the state have held this law unconstitutional, but so far as I am able to ascertain no appeal has ever been taken from any of the circuits, and until this law is passed upon by the supreme court it will, of course, be held constitutional.

Respectfully yours,
 A. B. DOUGHERTY,
 Deputy Attorney General.

(86-21-c)

"God's Country and the Woman"—Idlehour Sunday.



"Stocking Up"

Getting ready for fall and winter. We're ready. Shirts, neckwear, hosiery and

Cooper Bennington - Underwear

"Spring-Needle" stitch underwear, which has the proper "spring back" after it is stretched.

Soft, firm, form fitting, in all weights, styles and sizes. Make this your haberdashery.

S LATER & GOODE S
 Men's Wear

RUDYZE
 YOUR HOME

BOLLSTROM ENGINEERING CO.

DETROIT, MICHIGAN

M. BOLLSTROM, Pres.

This Company owns and controls all of
 Mr. Bollstrom's latest patents on

**Four-Wheel Drive Automobiles
 Trucks and Tractors**
Stock Par Value \$10. All Common

I have purchased this stock and am offering it for a short time only, at \$7.50 per share.

This is a Michigan Corporation
 You Better Investigate.

C. W. Reemtsen

Oakland Bldg
 Lansing

Room 2 Pollasky Block

Alma

FIRST OLD DETROIT NATIONAL BANK

MEMBER FEDERAL RESERVE BANK

THE directorate of this bank is composed of men whose individual prominence in the business field enables them to keep in the closest possible touch with changing business conditions. Their knowledge and experience is of inestimable value to our clients everywhere.

DETROIT

Wall Paper---

Our sample books are waiting your inspection, and will convince you that we have the largest and most complete line of wall paper in the city. All the latest designs and tints can be found in our large stock.

Window Shades of all Sizes
 and Colors.

Brunner's Drug Store

Willard's Champion Strain

ORPINGTONS

WHITE AND BUFF

Bred for Eggs and Exhibition

SUCCESSFUL ORPINGTON SPECIALIST
 SEVEN YEARS

You may talk about your Leghorns for production being fine, but for size, quick growth and laying, it's the Orpington for mine. Eggs for hatching that will produce Chicks full of life and quality. \$2.00 per setting.

Harry L. Willard

ALMA, MICHIGAN